Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 02 Feb 2021 until 23:59 on Wednesday 03 Feb 2021

Forecast Issued on Monday 01 Feb 2021 at 14:50 by Met Office Aberdeen

Confidence: High for a cold, snowy or very snowy period with blizzards and drifting at times.

Headline for Tuesday 02 Feb 2021: Cloudy with outbreaks of snow. Strengthening easterly winds. Gales and blizzard later.

Mountain weather hazards on Tuesday 02 Feb 2021

Blizzards Medium Likelihood	**Heavy Snow** Low Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Light snow	Light snow	Heavy snow	Light snow	Heavy snow	Heavy snow
Precipitation probability							
60%	50%	50%	40%	50%	80%	60%	60%

Forecast for Tuesday 02 Feb 2021

Weather: Cloudy with patchy light snow overnight. The snow turning heavier and more persistent during the morning, and continuing during the afternoon and evening. The snow more on than off for the rest of the day, although a few drier spells possible. Blizzard conditions and some drifting possible by the end of the afternoon.

Chance of cloud free mountain/hill tops above 800m: 20 to 40%, extensive cloud lowering during the day, the best chance across the Aberdeenshire hills in the morning.

Visibility: Good falling poor or very poor in snow.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 02 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	23/31 E	27/35 E	30/39 E	35/44 E	33/42 E	33/43 E	35/45 E	36/47 E	37/49 E
900	15/23 E	18/26 E	22/30 E	25/34 E	25/34 E	24/34 E	26/36 E	26/37 E	29/41 E
600	8/15 SE	10/19 SE	12/22 E	16/28 E	17/29 E	17/30 E	17/30 E	18/32 E	19/34 E
300	4/11 E	6/15 E	8/19 E	10/22 E	12/24 E	11/23 E	13/27 E	13/27 E	14/30 E
Glen	4/9 NE	6/13 NE	7/17 E	9/20 E	12/24 E	11/22 E	12/25 E	13/27 E	14/28 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-8/-17	-8/-18	-7/-17	-6/-17	-6/-16	-6/-16	-6/-16	-6/-16	-6/-16
900	-6/-14	-6/-14	-5/-14	-5/-14	-4/-12	-4/-12	-4/-13	-4/-12	-4/-13
600	-5/-10	-4/-10	-4/-10	-3/-9	-2/-8	-2/-9	-2/-9	-2/-9	-2/-9
300	-4/-6	-3/-6	-2/-6	-1/-6	1/-4	0/-4	-0/-5	-0/-6	0/-6
Glen	-3/-6	-2/-5	-1/-4	0/-4	1/-3	1/-3	1/-4	1/-5	1/-4
Freezing Level*	00m	00m	00m	100m	300m	300m	200m	300m	200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
The snow persistent and just occasionally heavy.

Forecast for Wednesday 03 Feb 2021
Weather: Cloudy and overcast with outbreaks or snow, heavy and persistent at times. Blizzard and whiteout conditions expected

Maximum wind: East 30 to 40 gusts 60mph with a severe wind chill.

Chance of cloud free mountain/hill tops above 800m: Nil to 20%, extensive cloud well below summits.

Visibility: Occasionally moderate lower down, otherwise poor or very poor.

Temperature: **Glens:** Zero to Minus 2 Celsius
At 800m: Minus 3 Celsius
Freezing level: All levels.

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